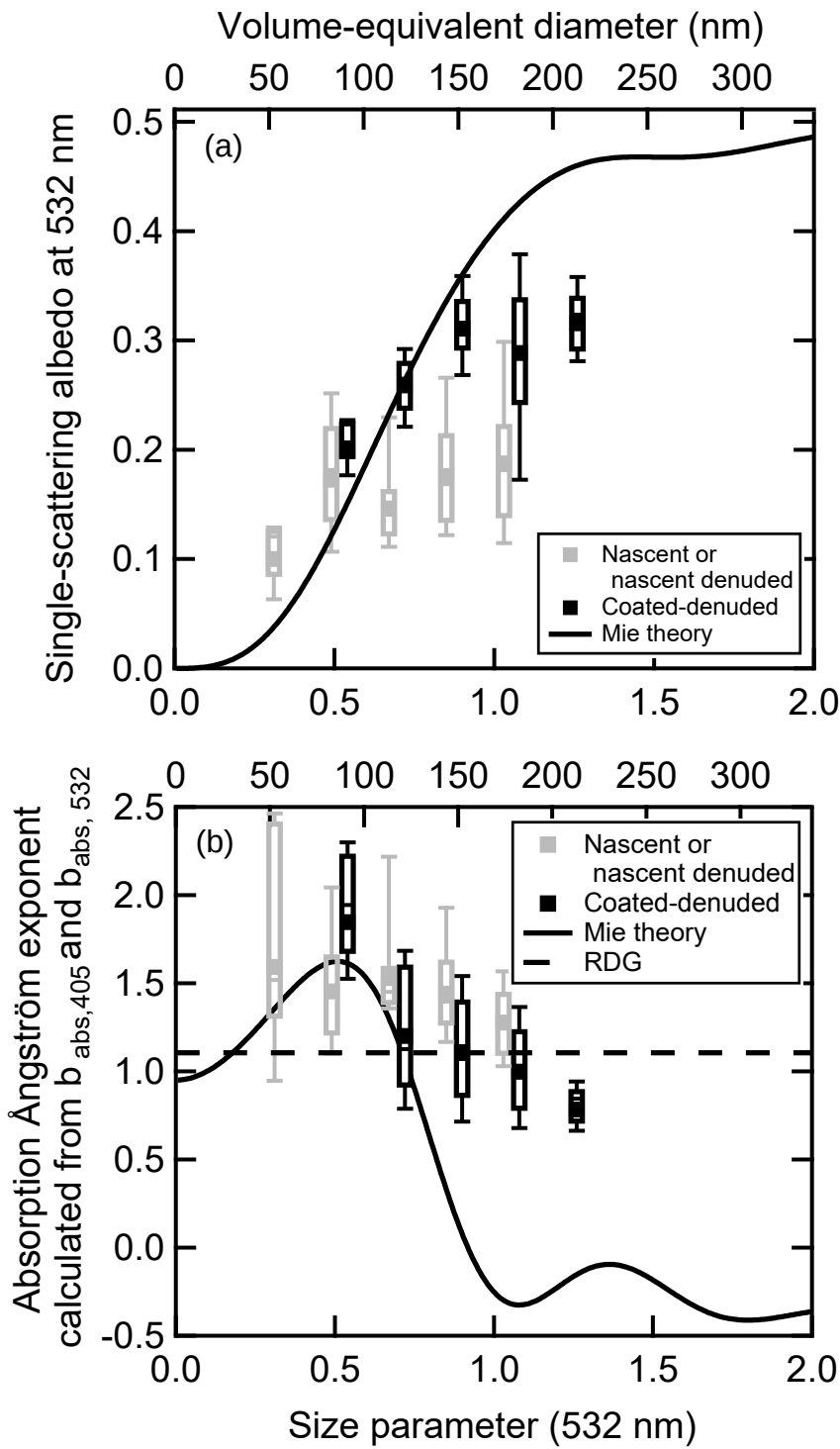
Volume-equivalent diameter (nm)
0
50
100
150
200
250
300
(a)
Single-scattering albedo at 532 nm
0.0
0.1
0.2
0.3
0.4
0.5
Nascent or
nascent denuded
Coated-denuded
Mie theory
0.0
0.5
1.0
1.5
2.0
(b)
Absorption Ångström exponent
calculated from $b_{abs,405}$ and $b_{abs,532}$
-0.5
0.0
0.5
1.0
1.5
2.0
2.5
Nascent or
nascent denuded
Coated-denuded
Mie theory
RDG
Size parameter (532 nm)